

§ 21.621

in writing, of any change that may affect the inspection, conformity, or airworthiness of its article.

§ 21.621 Issue of letters of TSO design approval: Import articles.

(a) The FAA may issue a letter of TSO design approval for an article—

(1) Designed and manufactured in a foreign country or jurisdiction subject to the export provisions of an agreement with the United States for the acceptance of these articles for import; and

(2) For import into the United States if—

(i) The State of Design certifies that the article has been examined, tested, and found to meet the applicable TSO or the applicable performance standards of the State of Design and any other performance standards the FAA may prescribe to provide a level of safety equivalent to that provided by the TSO; and

(ii) The manufacturer has provided to the FAA one copy of the technical data required in the applicable performance standard through its State of Design.

(b) The FAA issues the letter of TSO design approval that lists any deviation granted under § 21.618.

[Doc. No. FAA–2006–25877, Amdt. 21–92, 74 FR 53392, Oct. 16, 2009, as amended by Amdt. 21–92A, 75 FR 9095, Mar. 1, 2010]

Subpart P—Special Federal Aviation Regulations

SOURCE: Docket No. FAA–2011–0186, Amdt. 21–92, 76 FR 12555, Mar. 8, 2011, unless otherwise noted.

§ 21.700 SFAR No. 111—Lavatory Oxygen Systems.

The requirements of § 121.1500 of this chapter also apply to this part.

PART 23—AIRWORTHINESS STANDARDS: NORMAL CATEGORY AIRPLANES

Sec.

23.1457 Cockpit voice recorders.

23.1459 Flight data recorders.

23.1529 Instructions for continued airworthiness.

14 CFR Ch. I (1–1–21 Edition)

Subpart A—General

- 23.2000 Applicability and definitions.
- 23.2005 Certification of normal category airplanes.
- 23.2010 Accepted means of compliance.

Subpart B—Flight

PERFORMANCE

- 23.2100 Weight and center of gravity.
- 23.2105 Performance data.
- 23.2110 Stall speed.
- 23.2115 Takeoff performance.
- 23.2120 Climb requirements.
- 23.2125 Climb information.
- 23.2130 Landing.

FLIGHT CHARACTERISTICS

- 23.2135 Controllability.
- 23.2140 Trim.
- 23.2145 Stability.
- 23.2150 Stall characteristics, stall warning, and spins.
- 23.2155 Ground and water handling characteristics.
- 23.2160 Vibration, buffeting, and high-speed characteristics.
- 23.2165 Performance and flight characteristics requirements for flight in icing conditions.

Subpart C—Structures

- 23.2200 Structural design envelope.
- 23.2205 Interaction of systems and structures.

STRUCTURAL LOADS

- 23.2210 Structural design loads.
- 23.2215 Flight load conditions.
- 23.2220 Ground and water load conditions.
- 23.2225 Component loading conditions.
- 23.2230 Limit and ultimate loads.

STRUCTURAL PERFORMANCE

- 23.2235 Structural strength.
- 23.2240 Structural durability.
- 23.2245 Aeroelasticity.

DESIGN

- 23.2250 Design and construction principles.
- 23.2255 Protection of structure.
- 23.2260 Materials and processes.
- 23.2265 Special factors of safety.

STRUCTURAL OCCUPANT PROTECTION

- 23.2270 Emergency conditions.

Subpart D—Design and Construction

- 23.2300 Flight control systems.
- 23.2305 Landing gear systems.
- 23.2310 Buoyancy for seaplanes and amphibians.